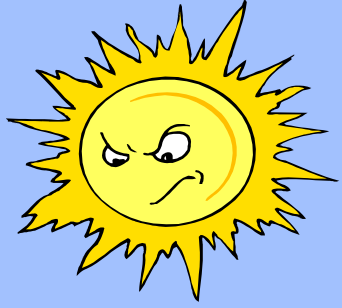
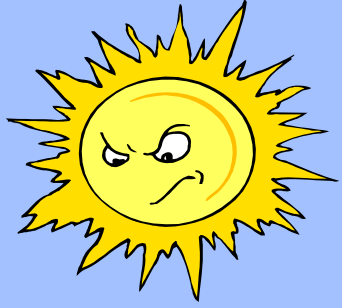
Summer Safety Campaign 2004



European Weather Hazards

- **Temperature Patterns**
  - ✓ Summer 2003 was Hottest in > 500 Years
  - ✓ Past Decade was Hottest at All
  - ✓ Thousands of Hot Weather Related Deaths in Europe During Summer 2003
  - ✓ Average Summer Temperatures 19.5°C (67°F)
- **Fog**
  - ✓ Possible All Year – Increases in the

Summer Safety Campaign 2004

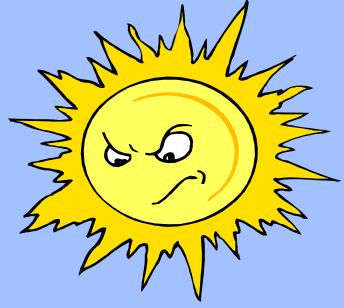


European Weather Hazards

- **Impact on Military Operations**

  - ✓ Aviation Challenges (Low Visibility / Cloud Ceilings)
  - ✓ Convoy Movement Hazards (Heavy Rain / Fog)
  - ✓ Other Operations (Heavy Winds / Lightning Storms)

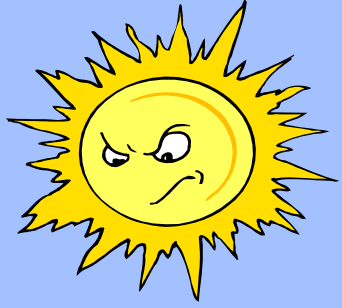
Summer Safety Campaign 2004



European Weather Hazards

- **Lightning Safety**
  - ✓ Safe Places are Fully Enclosed Substantial Buildings or Vehicles with Solid, Metal Roof
  - ✓ Keep Windows Shut if You're in a Vehicle
  - ✓ If Indoors, Avoid Water and Stay Away From Doors, Windows, Telephones, and Electrical Appliances (Unless They Are Unplugged)

30/30 Rule: Seek Shelter if Time



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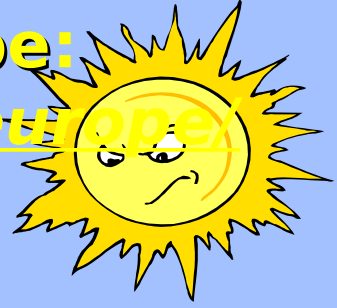
European Weather

- **Lightning Safety (Outdoors)**
  - ✓ Avoid Water, High Ground, Open Spaces, Tall Isolated Objects (Poles/Trees), Metal Objects, Electrical Wires, Fences, Machinery, Motors, Power Tools, and Open Structures.
  - ✓ Unsafe Places Include Canopies, Picnic or Rain Shelters, and Trees.
  - ✓ If Lightning Strikes Nearby, Crouch Down, Feet Together, Place Hands Over Ears, and Avoid Proximity to Other People.

Summer Safety Campaign 2004

Weather Information for Central Europe:

https://ows.sembach.af.mil/regional/ceneurope.htm



Weather Info – Theater Wide:

https://ows.sembach.af.mil

USAREUR Links for Road Condition & Weather Info:

www.per.hqusareur.army.mil/services/safetydivision/Traffic_Safety_Tools.htm

Kaiserslautern/Ramstein Weather:
https://ows.sembach.af.mil/5day/etar5.htm

Heidelberg Weather Info:
https://ows.sembach.af.mil/5day/etie5.htm

Rhein/Main Weather Info:
https://ows.sembach.af.mil/5day/edaf5.htm

Stuttgart Weather Info:
https://ows.sembach.af.mil/5day/edds5.htm

NOTE: There is a link to these pages on the 21st TSC Homepage, www.21tsc.army.mil